PTO/SB/21 (09-04) (AW 10/2004)
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TRADEM

Application Number 10/807,065

Filling Date March 23,2 005

First Named Inventor Kiyotaka Mori et al.

Total Number of Pages in This Submission 9 + 7 cited refs.

Tonya M. Berger

Typed or Printed Name

ENCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers	After Allowance Communication to TC			
Amendment/Reply After Final Affidavits/Declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks:	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): International Search Report, Copies of 7 cited non-U.S. patent references			
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT					
Firm Name RatnerPrestia					
Signature Sevel Suron					
Printed Name Lowell L. Carson					
Date August 3, 2005	Registration No.	48,548			

Art Unit

Examiner Name

Attorney Docket No.

2811

Shouxiang Hu

MATB-405US

Date

August 3, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/087,065

Applicant:

Kiyotaka Mori et al.

Filed:

March 23, 2004

Title:

STRESSED ORGANIC SEMICONDUCTOR

TC/A.U.:

2811

Examiner:

Shouxiang Hu

Confirmation No.:

4072

Docket No.:

MATB-405US

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and/or PTO/SB/08b submitted herewith. A copy of the references listed on the PTO/SB/08a and/or PTO/SB/08b, other than U.S. patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The references were cited by a foreign patent office in a counterpart foreign application. A copy of this English language search report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609A(3), second paragraph.

This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application or before mailing of the first Official Action. No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,

Kenneth N. Nigon, Reg. No. 31,549 Lowell L. Carson, Reg. No. 48,548

Attorneys for Applicants

LLC/tmb

Enclosures: PTO/SB/08a and PTO/SB/08b

(7) References Search Report

Dated: August 3, 2005

P.O. Box 980Valley Forge, PA 19482(610) 407-0700

P.O. Box 1596
Wilmington, DE 19899
(302) 778-2500

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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(AW 08/03)

Substitute for Form PTO/SB/08a

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known		
Application Number	10/807,065	
Filing Date	March 23, 2004	
First Named Inventor	Kiyotaka Mori et al.	
Art Unit	2811	
Examiner Name	Shouxiang Hu	
Attorney Docket No.	MATB-405US	

U.S. PATENT DOCUMENTS					
		Document Number			Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-6,437,422 B1	08/20/2002	Solomon et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Cite Initials* No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date Applicant of Cited Pa (MM-DD-YYYY) Document	Passages or Relevant Figures Appear	Т6		
		GB 2 004 157 A	03/21/1979	Mikoshiba et al.		
		EP 0 810 726 A1	12/03/1997	Yamanouchi et al.		
		EP 1 538 685 A1	06/08/2005	Zhenan		

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

^{**}Nind of document by the appropriate symbols as indicated on the occument under WIPO Standard \$1.16 if possible.

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/A14/	08/03

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

Complete if Known		
Application Number	10/807,065	
Filing Date	March 23, 2004	
First Named Inventor	Kiyotaka Mori et al.	
Art Unit	2811	
Examiner Name	Shouxiang Hu	
Attorney Docket No.	MATB-405US	

		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		H. L. S. CHEN ET AL., Effect of Stress on the electrical resistivity semiconducting Ti2O3, Physical Review B, 15 November 1977, pp. 4413-4418, Volume 16, Number 10	
		A. SHIMIZU ET AL., Local Mechanical-Stress Control (LMC): A New Technique for CMOS-Performance Enhancement, International Electron Devices Meeting, Technical Digest, 5 December 2001, pp. 1941-1944	
		D. J. GUNDLACH ET AL., Pentacen Organic Thin-Film TransistorsMolecular Ordering and Mobility, IEEE Electron Devices Letters, 3 March 1997, pp. 87-89, Volume 18, Number 3	
		SIGURD WAGNER ET AL., Flexible display enabling technology, Proceedings of the SPIE, 2001, pp. 223-244, Volume 4362, 2001	
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Examiner	L	Date	<u> </u>

Examiner	Date	
Signature	Considered	
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¹Applicant's unique citation designation number (optional).

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